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INTELLECTUAL PROPERTY ATTORNEYS

PATENT APPLICATION
Docket No. 15436.247.45.1

COPY

Jeffery D. Walker, et al.

) Art Unit
) 3663

Confirmation No.: 3207

For: INTEGRATED OPTICAL DEVICE INCLUDING A
VERTICAL LASING SEMICONDUCTOR OPTICAL
AMPLIFIER

Customer No.: 022913

Examiner: Mark Hellner

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MAR 16 2004
GROUP 3600

TRANSMITTAL FOR RESPONSE "A" UNDER 37 C.F.R. § 1.111

Mail Stop AMENDMENT – FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Transmitted herewith is a Response "A" Under 37 C.F.R. § 1.111 for entry in the above-identified application.

Small entity status of this application under 37 C.F.R. § 1.9 and § 1.27 has been established by a verified statement previously submitted.

-
- X To secure the approval of the Examiner, a Submission of Formal Drawings (and 28 sheets thereof) are enclosed.
- X To render the transmitted Response timely filed enclosed are the following:
- X Petition for a Three-Month Extension of Time; and
- X Credit Card Payment Form PTO 2038 in the amount of \$950.00 to cover the fee for the extension of time.
- X A Certificate of Express Mail Under 37 C.F.R. § 1.10.
- X No other additional fee is required.
- X The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 23-3178.
- X Any filing fees under 37 CFR 1.16 for the presentation of extra claims.
- X Any patent application processing fees under 37 CFR 1.17.
- X A duplicate copy of this transmittal letter is attached.

Dated this 10th day of March, 2004.

Respectfully submitted,



Wesley C. Rosander
Attorney for Applicants
Registration No. 51,030
Customer No. 022913



Docket: 15436.247.45.1

In re application of

Jeffery D. Walker, et al.

Serial No.: 10/014,679

Filed: December 11, 2001

Confirmation No.: 3207

For: INTEGRATED OPTICAL DEVICE INCLUDING A
VERTICAL LASING SEMICONDUCTOR OPTICAL
AMPLIFIER

Customer No.: Customer No. 022913

Examiner: Mark Hellner

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CERTIFICATE OF EXPRESS MAIL UNDER 37 C.F.R. § 1.10

I hereby certify that the following documents are being deposited with the United States Postal Service as Express Mail, postage prepaid, in an envelope addressed to: Mail Stop AMENDMENT – FEE, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 16 day of March, 2004.

- Transmittal Letter for Response “A” Under 37 C.F.R. § 1.111 (2 pgs.) (in duplicate)
- Response “A” Under 37 C.F.R. § 1.111 (6 pages)
- Petition for Three-Month Extension of Time (2 pgs.) (in duplicate)
- Submission of Formal Drawings
- Formal Drawings (28 sheets)
- Credit Card Payment Form PTO-2038 in the amount of \$950.00
- Postcard

Respectfully submitted,

Wink Jack

Linda Clark, Assistant to
Wesley C. Rosander
Attorney for Applicants
Registration No. 51,030
Customer No. 022913



Express Mailing Label No. EV 384 065 165 US

PATENT APPLICATION
Docket No. 15436.247.45.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of)
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	Jeffery D. Walker, et al.)
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Serial No.:	10/014,679) Art Unit
) 3663
Filed:	December 11, 2001)
)
Confirmation No.:	3207)
)
For:	INTEGRATED OPTICAL DEVICE INCLUDING A)
	VERTICAL LASING SEMICONDUCTOR OPTICAL)
	AMPLIFIER)
)
Customer No.:	022913)
)
Examiner:	Mark Hellner)

SUBMISSION OF FORMAL DRAWINGS

Mail Stop: Amendment -- FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

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GROUP 3600

Sir:

Transmitted herewith for filing in the above-identified patent application are TWENTY-EIGHT (28) sheets of formal drawings to replace the corresponding informal drawings which were submitted with the patent application in order to expedite filing pursuant to MPEP § 608.02(a).

The Commissioner is hereby authorized to charge payment of comparison fees, if any, associated with this communication or credit any overpayment to Deposit Account No. 23-3178. Copies in triplicate of this sheet are enclosed.

Please address all future correspondence in connection with the above-identified patent application to the attention of the undersigned.

Dated this 10th day of March, 2004.

Respectfully submitted,

A handwritten signature in black ink, appearing to read 'Wesley C. Rosander', written in a cursive style.

WESLEY C. ROSANDER
Attorney for Applicants
Registration No. 51,030
Customer No. 022913

ELM/WCR/lrc
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